

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4040	257/723	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 19:55
L3	4	257/E23.052	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 19:56
L4	1	257/E23.137	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 19:56
L5	2	257/E27.144	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 19:57
L6	2	257/E27.161	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 19:57
L7	3448	257/686	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 19:57
S1	6	"6476474" and ( similar or identical)	USPAT	OR	OFF	2004/12/28 14:30
S2	24	"6461897".pn. or "6252305" or "6359340"	USPAT	OR	OFF	2004/12/28 15:06
S3	259	257/646	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/28 15:19

## EAST Search History

S4	3910	257/723	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/28 16:17
S5	2934	257/686	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/28 16:38
S6	1239	257/685	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/28 16:43
S7	1	"5422435".PN.	USPAT; USOCR	OR	OFF	2004/12/28 16:40
S8	1	"5777345".PN.	USPAT; USOCR	OR	OFF	2004/12/28 16:40
S9	1	"5780925".PN.	USPAT; USOCR	OR	OFF	2004/12/28 16:40
S10	1	"5814881".PN.	USPAT; USOCR	OR	OFF	2004/12/28 16:41
S11	1	"6133637".PN.	USPAT; USOCR	OR	OFF	2004/12/28 16:41
S12	1	"6239366".PN.	USPAT; USOCR	OR	OFF	2004/12/28 16:42
S13	1	"6252305".PN.	USPAT; USOCR	OR	OFF	2004/12/28 16:42
S14	1	"6307257".PN.	USPAT; USOCR	OR	OFF	2004/12/28 16:42
S15	1	"6316727".PN.	USPAT; USOCR	OR	OFF	2004/12/28 16:42
S16	1	"6316822".PN.	USPAT; USOCR	OR	OFF	2004/12/28 16:43
S17	2289	257/693	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/28 16:59

## EAST Search History

S18	2707	257/777	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/28 17:18
S19	2783	257/784	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/28 17:31
S20	2758	257/786	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/28 17:52
S21	2	"6605875"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/28 17:32
S22	3357	257/676	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/28 18:18
S23	3956	361/760	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/29 12:25
S24	2320	438/108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/29 13:36
S25	1113	438/109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/29 14:23

## EAST Search History

S26	3159	438/612	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/29 14:23
S27	3598	257/723	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/20 18:40
S28	2886	257/686	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/20 20:18
S29	1240	257/685	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/20 21:01
S30	208	257/646	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/20 21:16
S31	1702	257/693	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/20 21:54
S32	2738	257/777	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/20 21:54
S33	2608	257/777	USPAT	OR	OFF	2005/11/09 14:07
S34	3855	257/723	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 20:30

## EAST Search History

S35	30	("4500905"   "4706166"   "4764846"   "4879588"   "5012323"   "5247423"   "5334962"   "5481134"   "5495398"   "5600541"   "5612657"   "5675180"   "5696031"   "5698895"   "5703436"   "5777345"   "5804004"   "5864177"   "5903736"   "5998864"   "6005778"   "6072700"   "6093969"   "6133629"   "6180881"   "6181002"   "6215182"   "6229217"   "6258623"   "6376904").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/22 20:18
S36	8	("4949163"   "5019943"   "5212406"   "5373189"   "5473196"   "5600183"   "5614766"   "5656856").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/22 20:21
S37	5	("4956694"   "5019943"   "5128831"   "5311401"   "5313096").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/22 20:21
S38	53	("5373189").URPN.	USPAT	OR	OFF	2005/12/22 20:22
S39	8	("5373189"   "6080264"   "6104084"   "6118184"   "6252305"   "6307257"   "6433421"   "6476474").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/22 20:25
S40	8	("4614194"   "4616655"   "5028986"   "5347428"   "5373189"   "5581498"   "5674260"   "5734559").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/22 20:24
S41	48	("5998864").URPN.	USPAT	OR	OFF	2005/12/22 20:26
S42	23	("20010015485"   "5012323"   "5128831"   "5147815"   "5291061"   "5323060"   "5399898"   "5422435"   "5434745"   "5483024"   "5530287"   "5585668"   "5585675"   "5689135"   "5723906"   "5807762"   "5899705"   "5952725"   "5973403"   "5998864"   "6051878"   "6051886"   "6376904").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/22 20:31
S43	3031	257/777	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 21:18

## EAST Search History

S44	23	("20010015485"   "5012323"   "5128831"   "5147815"   "5291061"   "5323060"   "5399898"   "5422435"   "5434745"   "5483024"   "5530287"   "5585668"   "5585675"   "5689135"   "5723906"   "5807762"   "5899705"   "5952725"   "5973403"   "5998864"   "6051878"   "6051886"   "6376904").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/22 20:33
S45	27	257/777 and (off near set or off-set or stair)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 20:38
S46	1741	257/777 and (off near set or off-set or stair or step)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 20:38
S47	2231	257/777 and (off near set or off-set or stair or step\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 20:38
S48	3209	257/686	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 21:42
S49	0	257/E25.031	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 21:42
S50	6	257/E25.032	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 21:42

## EAST Search History

S51	1	257/E23.042	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 21:42
S52	0	438/FOR368	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 21:42
S53	0	438/FOR426	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/22 21:56
S54	37	257/777 and redistribution near layer	USPAT	OR	OFF	2005/12/22 21:57